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Total # of Pages: 14 (including this page)

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Date : May 24, 2004  
Client/Matter No : 088802-3109  
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### MESSAGE:

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U.S. Patent Application No. 09/742,684

Following are:

Amendment Transmittal (3 pgs.);  
Response Under 37 C.F.R. § 1.116 (10 pgs.).

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Atty. Dkt. No. SALK1720-6  
(088802-3109)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Mathews et al.

Title: CLONING AND RECOMBINANT  
PRODUCTION OF  
RECEPTOR(S) OF THE  
ACTIVIN/TGF- $\beta$  SUPERFAMILY

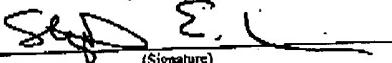
Appl. No.: 09/742,684

Filing Date: 12/19/2000

Examiner: R. Li

Art Unit: 1646

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I hereby certify that this paper is being facsimile transmitted to the  
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Stephen E. Reiter  
(Printed Name)  
  
(Signature)

May 24, 2004  
(Date of Deposit)

**AMENDMENT TRANSMITTAL**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

Applicants claim Small Entity status under 37 C.F.R. § 1.27.

Assertion of Small Entity status is enclosed.

The fee required for additional claims is calculated below:

	Claims As Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
Total Claims:	14	-	20 = 0	x \$18.00 =	\$0.00
Independent Claims:	3	-	3 = 0	x \$86.00 =	\$0.00
First presentation of any Multiple Dependent Claims: + \$290.00 =					\$0.00

Atty. Dkt. No. SALK1720-6  
(088802-3109)

First presentation of any Multiple Dependent Claims: + \$290.00 = \$0.00

CLAIMS FEE TOTAL = \$0.00

Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$420.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$950.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,480.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$2,010.00	\$0.00
	EXTENSION FEE TOTAL:		\$0.00
<input type="checkbox"/>	Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00	\$0.00
	CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$0.00
<input checked="" type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):		\$0.00
	TOTAL FEE:		\$0.00

Please charge Deposit Account No. 50-0872 in the amount of \$\_\_\_\_\_. A duplicate copy of this transmittal is enclosed.

A check in the amount of \$\_\_\_\_ is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such

Atty. Dkt. No. SALK1720-6  
(088802-3109)

extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to  
Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address  
indicated below.

Respectfully submitted,

By 

Date: May 24, 2004

FOLEY & LARDNER LLP  
Customer Number: 30542  
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Stephen E. Reiter  
Attorney for Applicant  
Registration No. 31,192

**RESPONSE UNDER 37 C.F.R. § 1.116**  
**EXPEDITED PROCEDURE**  
**EXAMINING GROUP 1646**

PATENT  
Attorney Docket No.: SALK1720-6  
(088802-3109)

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

MAY 24 2004

In re Application of: Mathews et al.

Application No.: 09/742,684

Confirmation No.: 2857

Filing Date: December 19, 2000

For: CLONING AND RECOMBINANT  
PRODUCTION OF RECEPTOR(S) OF THE  
ACTIVIN/TGF- $\beta$  SUPERFAMILY

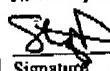
Group Art Unit: 1646

Examiner: R. Li

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 C.F.R. § 1.116**

Sir:

Responsive to the Office Action mailed March 23, 2004, please consider the following  
remarks.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this  
paper.

Remarks begin on page 6 of this paper.